PROJECT 1291 CLIENT REPORT APPROVAL FORM

I have read: The Addendum to the Mid-Year Technical Report for FY 1988. Objective E. Task 4, and approve the document for reproduction and distribution.

Document approved as is. Approved with noted corrections. There are a number of serious concerns I have regarding this COMMENTS: conduct of this experiment which APPROVED: Peter J. Moneila, COTR Litting rates in binary tasks since @ being collected Cor, of FY86 data Le whether 50 trials is aufficien have that time to sure on adequate, FY86 work in Oby Elash 2 is

Mrs F 9000,10

Approved For Release 2001/03/07: CIA-RDP96-00788R001500170016-2 // in (2) 2. p3, Section A, (1) + (2) — ore the techniques referred to in (1) the same as those in (2) or are they external vs internal. Olean clarify and specify. 3. p. 3, Bection A. M. Geheral - multiple objectives are confusing and there is no way one could design an experiment of this point regarding the two secondary objectives since @ the Ochnique and not defined and & formal bape line data has not been h gathered. These secondary objectives should have been chome Sliminated or more scientifically addressed. 4. The SOC should have reviewed the "protocol" for this "experimen 5. p4, Section C, 1st bullet - implies a binary task of the usual protocol. Is this acquirate since much most of the data being collected oppears to be involve multiple to 6. p4, Section C, last para - alludes to "formal tests". Asingle bit hitting rales in a binary task fire to show imphorement they have to demonstrate improvement compared to like, base line data 4/or the influde sufficient trials over time to demonstrate this. The clarification of this is critical. p5, Section D - indicates a pholice of = .033, while the FY87 Mid Year lech Report states the pl value for the same data is = . \$24. Also, this paragraph indicates that the FY86 data was "sensitive" to a pufative dedine effect; what does this phrase mean and where is the class to support ? 8. p5, Setwor E, 2nd para - states "SRI and sponsors COTR will determine structure of formal test" - This, "arrange-Approved For Release 2001/03/07 : EIA-REPRO6-007888001500170016-200 you in this document presented to me in mid-lugust 1988.

COMMENT 8. (contil) I will be happy to input, but see my comment # 4 above. Also, it priary well prove to be too late to do a formal test (see my/Introductory comments and concerns). 9. p7, Section F, and Sentence. Unclear. Terhaps This should read: "The task was to determine! whether ... ETC p7, Section F, last Sentence - When you say the I" remouning 63 trials" are you reflying to 63 of the 81 original binary trigls? If the first 18 Juste thrown out, then it would seem that your total browny trials are just 63 (especially since the first 18 ded not fit Tryour" usual protocol negarding trype of targets) PN87 Ist para, 1st Sentence - What are the "specific and differ internal strategies "mentioned. This Vis Critical Information 4, if only Ingo knows the ginsues (ossuming he knows), Tits not Imeaningful to us. p8, 1st para, last sentence - what appl the "other I two hypotheses "you are referring to; where are they 13. There also attacked to comments made also critical of this work and indicate acgarding this document. They are

contention that the work is securely flawed